DALTON ENTERPRISES

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NPCA HMIS HAZARD RATING: (0=least, 1=slight, 2=moderate, 3=high, 4=extreme)

HEALTH: 1
FIRE: 0
REACTIVITY: 0

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: Latexite® Driveway Cleaner PRODUCT CODE: n/a

TRADE NAMES & SYNONYMS:

CHEMICAL NAME: Non-Ionic Surfactant Blend CHEMICAL FAMILY: n/a

SECTION II - INGREDIENTS

<u>COMPONENT</u>	PERCENT
Proprietary Surfactant	10%
Acrylic Copolymer	1 - 5%
Silicic Acid	1 - 5%
Sodium Carbonate	1 - 5%
Tetrasodium EDTA Derivative	1 - 5%
Water	80%

SECTION III - PHYSICAL DATA

APPEARANCE & ODOR: Green Color, Waterbase, No odor **BOILING POINT:** 212°F

VAPOR PRESSURE: not established

SPECIFIC GRAVITY: 1.001

SOLUBILITY IN WATER: Infinite

EVAPORATION RATE: not known

PH: 12.5

WATER/OIL DIST. COEFFICIENT: N/A

PHYSICAL STATE: Liquid

FREEZING POINT: 32°F

% VOLATILE (by Wt.): 0%

THRESHOLD ODOR: N/A

VAPOR DENSITY: N/A

<u>SECTION IV - FIRE AND EXPLOSION HAZARD DATA</u>

DOT CLASSIFICATION: Not Regulated

FLASH POINT: greater than 210° F **AUTO IGNITION TEMP.:** n/a

LOWER EXPLOSIVE LIMIT (LEL): n/a UPPER EXPLOSIVE LIMIT (UEL): n/a

- **EXTINGUISHING MEDIA:** Water/fog/foam/dry chemical/extinguishing media may be used to neutralize burning dry material.
- **SPECIAL FIRE FIGHTING PROCEDURES:** Firefighters should wear self-contained breathing equipment. Do not allow run off from fire fighting procedures to enter public waterways.
- **UNUSUAL FIRE AND EXPLOSION HAZARDS:** Closed containers may build pressure from heat. Dust residues can potentially form explosive mixtures with air. Use adequate ventilation with clean-up procedures. Burning liquid can float on water and spread further.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon Monoxide, aldehydes, and acids may be formed during combustion in addition to normal products of combustion (water and carbon dioxide plus heat). Possibly some oxides of sulfur.
- "EMPTY" CONTAINER WARNING: Container might contain residues which are combustible. Do not re-use container without prior cleaning and reconditioning.

SECTION V - REACTIVITY DATA

STABILITY: Stable, Prevent freezing of material

CONDITIONS TO AVOID: Keep from freezing, high temperatures.

INCOMPATIBILITY: Material must be kept out of contact with strong oxidizing agents such as peroxides, liquid chlorine, sodium and calcium halpohalites, and other oxidizers.

HAZARDOUS POLYMERIZATION: Will Not Occur HAZARDOUS DECOMPOSITION PRODUCTS: N/A

CONDITIONS TO AVOID: High temperatures. Keep product from freezing.

SECTION VI - HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE WHEN HANDLED OR PROCESSING:

- 1. Inhalation of vapors and/or mists
- 2. Skin Contact
- 3. Eye contact through mists, splashes, and spills
- 4. Accidental ingestion

EFFECTS OF OVEREXPOSURE/ACUTE OVEREXPOSURE:

- 1. Excessive inhalation may cause headache, dizziness, nausea, vomiting and perhaps loss of consciousness. Vapor may be irritating to eyes nose and throat.
- 2. Skin contact will cause irritation and/or systemic effects by absorption.
- 3. Eye contact is severely irritating and can cause irreversible damage.
- 4. Accidental liquid ingestion may result in vomiting; aspiration of vomitus must be avoided as liquid contact with the lungs can result in chemical pneumonitis and pulmonary edema/hemorrhage. Have patient drink large amounts of water; contact a physician.

EMERGENCY AND FIRST AID PROCEDURES:

- 1. If overcome by mist or vapor remove from exposure immediately; call a physician. If breathing is stopped of irregular start resuscitation, administer oxygen.
- 2. For skin contact remove any contaminated clothing and wash skin with soap and warm water. Vegetable or mineral oil can remove dry material.
- 3. For eye contact flush eyes for 15 minutes while holding eyelids open; consult a physician.
- 4. If ingested DO NOT INDUCE VOMITING even though vomiting may occur. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Get immediate medical attention.

CHRONIC OVEREXPOSURE:

Prolonged overexposure can result in complications resulting from irritations of mucous membranes of the eyes, nose, throat, and lungs. Prolonged or repeated liquid contact can result in dermatitis. May he toxic by ingestion.

SECTION VII - SPILL OR LEAK PROCEDURES

- 1. Ventilate area and contain spill.
- 2. Remove spilled material with inert absorbent
- 3. Transportation emergencies Call CHEMTREC: 800-424-9300
- 4. Spills into or leading to waterways should be reported to the: National Response Center, 800-424-8802

WASTE DISPOSAL METHOD:

This material must be disposed of in accordance with Federal, State and Local regulations. Dilute rinseate should be handled by a licensed treatment facility.

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

VENTILATION:

Use with sufficient exhaust ventilation to prevent airborne concentrations from exceeding the allowable limits for the ingredients.

RESPIRATORY PROTECTION:

Use NIOSH-MHSA approved respirator if mist level might be exceeded, to reduce respirable dusts, vapors. or mists to acceptable levels.

PROTECTIVE GLOVES:

Optional but highly recommended, use chemical resistant gloves to avoid skin contact.

EYE PROTECTION:

Approved safety glasses are recommended to protect against accidental splashes.

OTHER PROTECTIVE EQUIPMENT:

Protective overalls are recommended.

PERSONAL HYGIENE:

Minimize bodily contact with liquid material. Wash with soap and water before eating, drinking smoking or using toilet facilities. Launder contaminated clothing before reuse. Destroy contaminated articles (particularly leather shoes) that can not be decontaminated.

SECTION IX - SPECIAL PRECAUTIONS

Do not take internally, can be harmful or fatal if swallowed. Do not store above 120° F.

SECTION X - REGULATORY INFORMATION

KEEP OUT OF REACH OF CHILDREN. - FOR INDUSTRY USE ONLY

DOT ID#: not regulated

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